



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Unassigned
JAMES SAMSOONDAR)	
	:	Group Art Unit: 3736
Application No.: 10/823,778)	•
	:	Confirmation No.: 4689
Filed: April 14, 2004)	
	:	
For: SPECTROSCOPIC METHOD AND)	October 14, 2004
APPARATUS FOR ANALYTE	:	
MEASUREMENT)	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. In accordance with 37 C.F.R. § 1.97(h), this Information Disclosure Statement is not to be construed as an admission that the information cited is, or is considered to be, material to the patentability as defined in 37 C.F.R. § 1.56(b). This Information Disclosure Statement is also not to be construed as an admission that the documents being submitted constitute prior art within the meaning of 35 U.S.C. §§ 102 and/or 103.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 625-3549. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicant

Dawn C. Hayes

Registration No. 44,751

PATENT ADMINISTRATOR KATTEN MUCHIN ZAVIS ROSENMAN 525 West Monroe Street Suite 1600 Chicago, Illinois 60661-3693

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FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: October 14, 2004

ATTY DOCKET NO. 213202.00499

APPLICATION NO. 10/823,778

APPLICANT

JAMES SAMSOONDAR

FILING DATE
April 14, 2004

GROUP **3736**

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S. PATENT DOCUMENT NAME CLASS SUBCLASS FILING DATE NAME CLASS SUBCLASS CRASING PATE NAME CLASS CLAS				April 14, 2004		3/30	
NAME			U.S.	PATENT DOCUMENTS		,	
US 6,268,910 B1 07/31/01 Samsoondar, et al. 356 39 5,846,492 12/08/98 Jacobs, et al. 422 67 5,447,838 09/05/95 Meiklejohn, et al. 435 5 5,429,128 07/04/95 Cadell, et al. 128 633 5,361,758 11/08/94 Hall, et al. 128 633 5,310,679 05/10/94 Artiss, et al. 436 18 5,278,073 01/11/94 Grandjean 436 12 5,134,284 07/28/92 Volgyesi 250 252.1 4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS OR ABSTRACT WO 09/839634 09/11/98 PCT G01N 33/68 Yes			DATE	NAME	CLASS	SUBCLASS	
5,846,492 12/08/98 Jacobs, et al. 422 67 5,447,838 09/05/95 Meiklejohn, et al. 435 5 5,429,128 07/04/95 Cadell, et al. 128 633 5,361,758 11/08/94 Hall, et al. 128 633 5,310,679 05/10/94 Artiss, et al. 436 18 5,278,073 01/11/94 Grandjean 436 12 5,134,284 07/28/92 Volgyesi 250 252.1 4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION YESINO? TRANSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 2		US 2003/0068822 A1	04/10/03	Jacobs, et al.	436	15	
5,447,838		US 6,268,910 B1	07/31/01	Samsoondar, et al.	356	39	
5,429,128 07/04/95 Cadell, et al. 128 633 5,361,758 11/08/94 Hall, et al. 128 633 5,310,679 05/10/94 Artiss, et al. 436 18 5,278,073 01/11/94 Grandjean 436 12 5,134,284 07/28/92 Volgyesi 250 252.1 4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION PCT G01N 33/68 Yes WO 00/70350 11/23/00 PCT G01N 33/68 Yes		5,846,492	12/08/98	Jacobs, et al.	422	67	
5,361,758 11/08/94 Hall, et al. 128 633 5,310,679 05/10/94 Artiss, et al. 436 18 5,278,073 01/11/94 Grandjean 436 12 5,134,284 07/28/92 Volgyesi 250 252.1 4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS SUBCLASS OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes <		5,447,838	09/05/95	Meiklejohn, et al.	435	5	
5,310,679 05/10/94 Artiss, et al. 436 18 5,278,073 01/11/94 Grandjean 436 12 5,134,284 07/28/92 Volgyesi 250 252.1 4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO/ OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		5,429,128	07/04/95	Cadell, et al.	128	633	····
5,278,073 01/11/94 Grandjean 436 12 5,134,284 07/28/92 Volgyesi 250 252.1 4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO! OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		5,361,758	11/08/94	Hall, et al.	128	633	
5,134,284 07/28/92 Volgyesi 250 252.1 4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		5,310,679	05/10/94	Artiss, et al.	436	18	
4,866,644 09/12/89 Shenk, et al. 364 571.02 4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO) OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		5,278,073	01/11/94	Grandjean	436	12	
4,772,561 09/20/88 Genshaw 436 169 4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO/ OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		5,134,284	07/28/92	Volgyesi	250	252.1	
4,603,044 07/29/86 Geho, et al. 424 9 4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		4,866,644	09/12/89	Shenk, et al.	364	571.02	
4,297,143 10/27/81 Kleinschmit, et al. 501 103 4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO/ OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		4,772,561	09/20/88	Genshaw	436	169	
4,116,336 09/26/78 Sorensen, et al. 206 524.8 4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO/ OR ABSTRACT NUMBER DATE COUNTRY CLASS SUBCLASS SUBCLASS OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		4,603,044	07/29/86	Geho, et al.	424	9	
4,069,016 01/17/78 Wu 23 230 B 4,001,142 01/04/77 Turner 252 408 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes		4,297,143	10/27/81	Kleinschmit, et al.	501	103	
A,001,142		4,116,336	09/26/78	Sorensen, et al.	206	524.8	
DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION YES/NO/ OR ABSTRACT		4,069,016	01/17/78	Wu	23	230 B	
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DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES/NO/ OR ABSTRACT WO 00/70350 11/23/00 PCT G01N 33/68 Yes WO 98/39634 09/11/98 PCT G01N 21/27 Yes			FOREIG	N PATENT DOCUMENTS			
WO 98/39634 09/11/98 PCT G01N 21/27 Yes			DATE	COUNTRY	CLASS	SUBCLASS	YES/NO/
		WO 00/70350	11/23/00	PCT	G01N	33/68	Yes
EXAMINER DATE CONSIDERED		WO 98/39634	09/11/98	РСТ	G01N	21/27	Yes
	EXAMINER			DATE CONSIDERED			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: October 14, 2004		ATTY DOCKET NO. 213202.00499 APPLICATION NO. 10/823,778 APPLICANT						
		JAMES SAMSOONDAR FILING DATE April 14, 2004		GROUP 3736				
				3730				
	FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
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	WO 87/06343	10/22/87	PCT	G01N	31/00	Yes		
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